

COMPUTER INFORMATION SYSTEMS - INTRODUCTION TO NETWORKING, CERTIFICATE OF COMPLETION

Non-Pell Eligible (Students may not use Pell funding for this certificate. Grants may be available. See your advisor.)

Curriculum Code #C618

Effective May 2026

The certificate of completion provides the certificate holder with a foundation in Windows and Linux operating systems along with computer networking. Students will install, configure, and maintain Windows and Linux operating systems in an integrated and virtualized environment and be able to setup basic computer networks.

Code	Title	Hours
CISS 121	MICROCOMPUTER APPLICATIONS I	3
CISS 125	OPERATING SYSTEM INTERFACES ¹	3
CISS 145	LOCAL AREA NETWORKS ²	4
Total Hours		10

¹ Indicates that this course requires a prerequisite or may be taken concurrently.

² Indicates that this course requires a prerequisite.

While completion of this certificate may aid in obtaining employment, many employers recommend the minimum completion of a computer information systems degree program to gain employment in an IT-related field.

Credit for Prior Learning (PLA) options may be available for your program. For more information, please visit our website: www.lorainccc.edu/PLA (<http://www.lorainccc.edu/PLA>)

Program Learning Outcomes

1. Demonstrate fundamental techniques and skills utilizing business computer applications.
2. Demonstrate Information Technology infrastructure knowledge, techniques, and fundamental skills utilizing operating systems and networks.